~~Patent Literature Abstracts

File 344:Chinese Patents Abs Jan 1985-2006/Jan
(c) 2006 European Patent Office
File 347:JAPIO Dec 1976-2007/Dec(Updated 080328)
(c) 2008 JPO & JAPIO
File 350:Derwent WPIX 1963-2008/UD=200828
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Set	Items	Description
S1	29468	CODEBOOK? ? OR CODE()BOOK? ? OR DICTIONAR?
S2	495805	DIMENSION? ? OR VECTOR? ?
S3	3983	INPUT(1N)S2
S4	143	S3(3N)(REDUC??? OR DECREAS??? OR LESSEN OR LOWING OR LOWER OR SPLIT? OR DIVID???)
S5	3557910	LESS OR LESSER OR BELOW OR SMALLER OR UNDER
S6	23159	S2(3N)(FIRST OR 1ST OR INITIAL OR ORIGINAL OR PRIMARY OR P-RECEDING OR PREVIOUS OR EARLIER OR FORMER)
S7	21	S1 AND S4
S8	9	S7 AND S6
S9	3	S8 AND S5
S10	74	S3(3N)S5
S11	26	S10 AND S6
S12	4	S11 AND S1
S13	4	S12 NOT S9

9/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX

0009209332 - Drawing available
WPI ACC NO: 1999-134849/199912
Related WPI Acc No: 1992-293892
XRPX Acc No: N1999-098410
Speech coding method - using adaptive codebook , excitation codebook and gain codebook which quantizises gain of adaptive codebook and gain of excitation codebook
Patent Assignee: NEC CORP (NIDE)
Inventor: MIYANO T; OZAWA K
Patent Family (3 patents, 2 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
EP 898267	A2	19990224	EP 1992103180	A	19920225	199912 B
			EP 1998119722	A	19920225	
EP 898267	B1	20030108	EP 1992119722	A	19920225	200304 E
DE 69232892	E	20030213	DE 69232892	A	19920225	200320 E
			EP 1998119722	A	19920225	

Priority Applications (no., kind, date): JP 1991103263 A 19910226; EP 1992119722 A 19920225
Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
EP 898267	A2	EN	15	5	Division of application EP 1992103180
					Division of patent EP 501420
					Regional Designated States,Original: DE FR GB
EP 898267	B1	EN			Regional Designated States,Original: DE FR GB
DE 69232892	E	DE			Application EP 1998119722
					Based on OPI patent EP 898267

...using adaptive codebook , excitation codebook and gain codebook which quantizises gain of adaptive codebook and gain of excitation